

*FIG. 1*

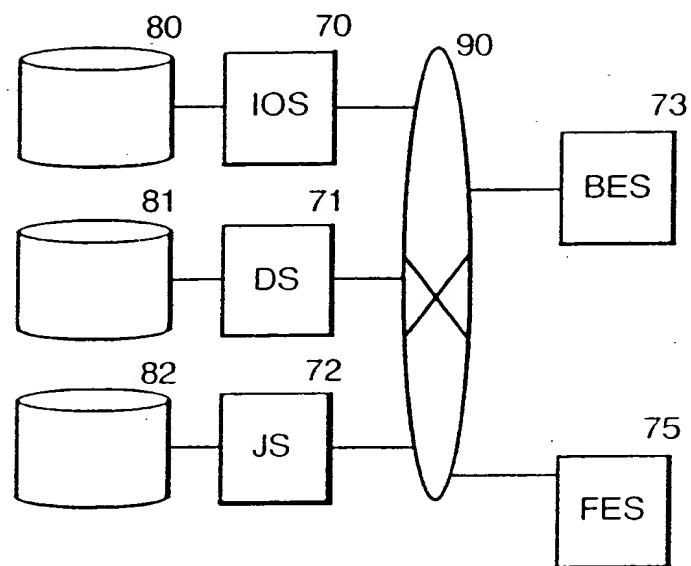
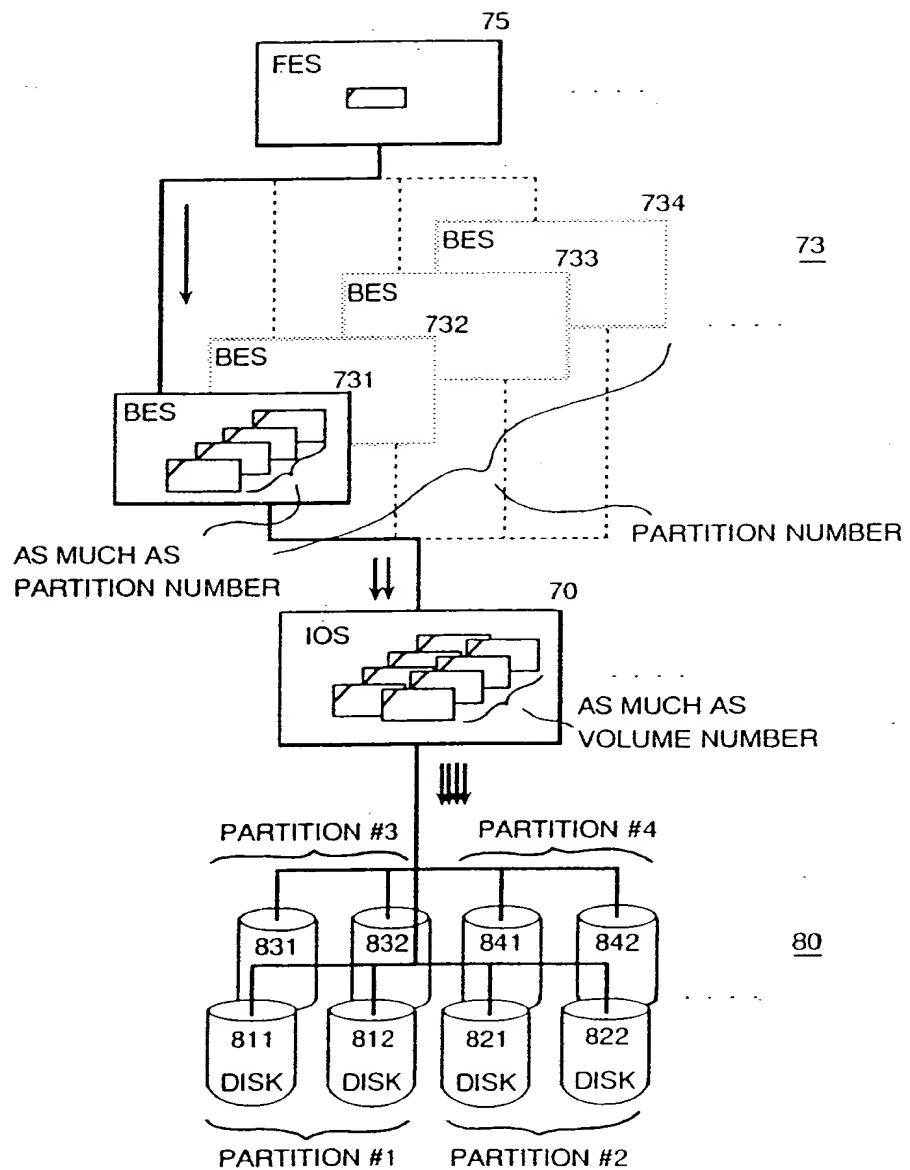
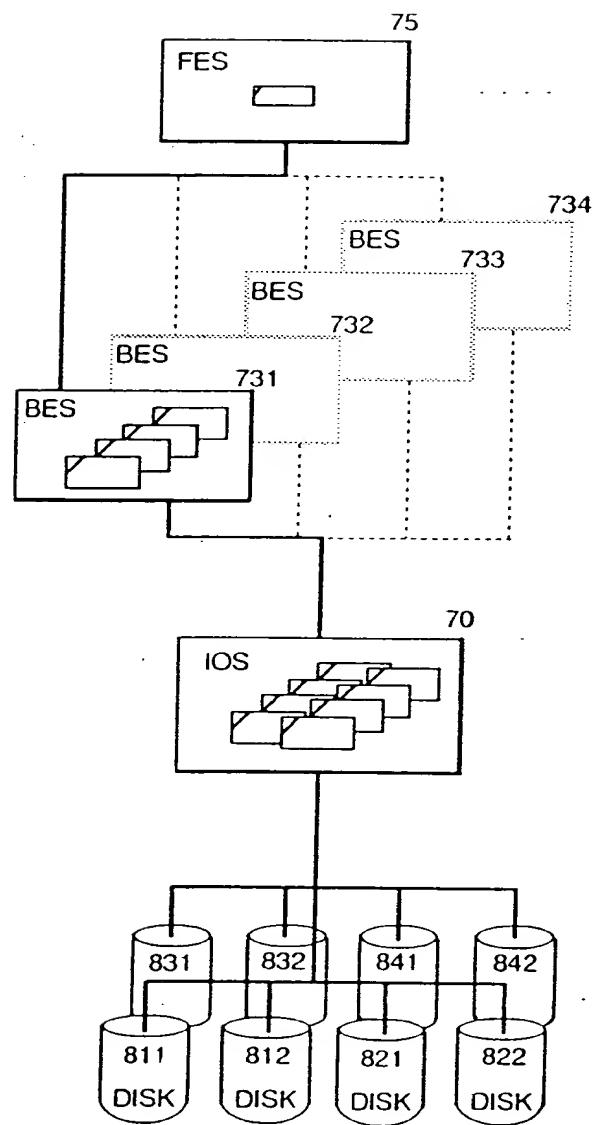


FIG. 2



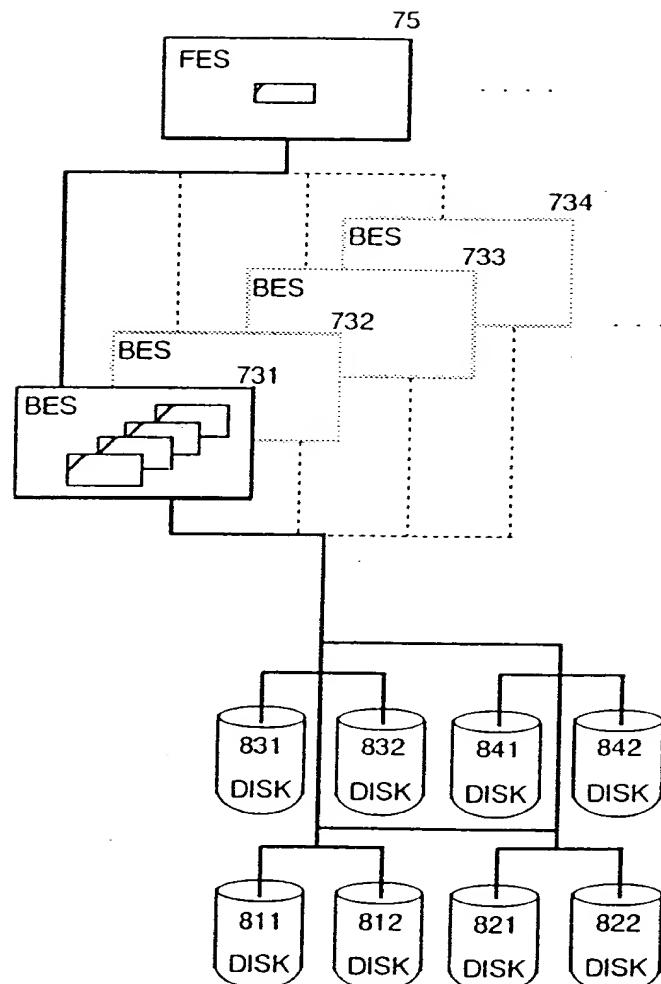
*FIG. 3*



OPTIMAL NODE DISTRIBUTION :

FES : BES : IOS : DISK  
= 1 : 4 : 1 : 8

FIG. 4



OPTIMAL NODE DISTRIBUTION :

FES : BES : DISK

= 1 : 4 : 8

FIG. 5

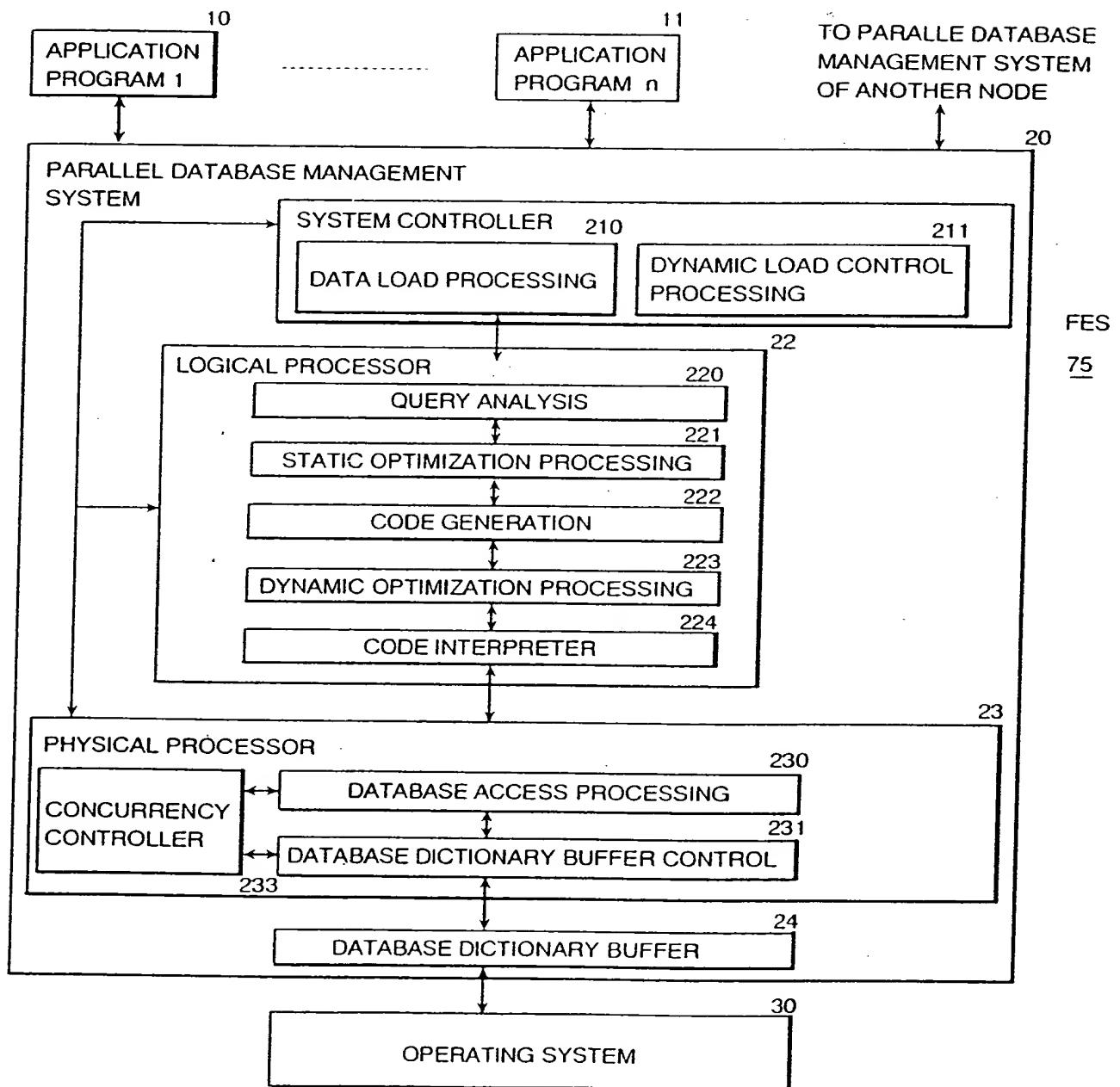


FIG. 6

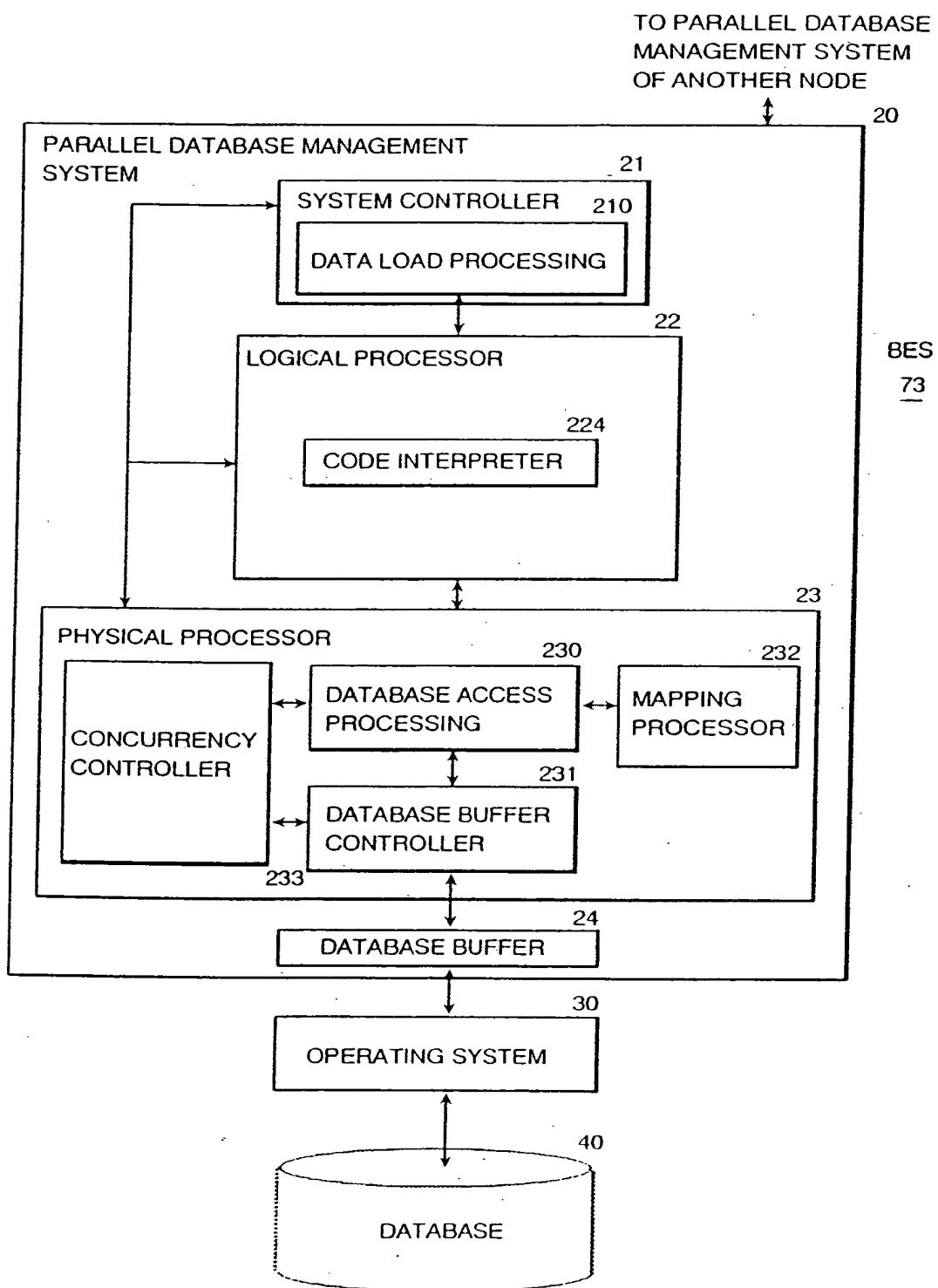


FIG. 7

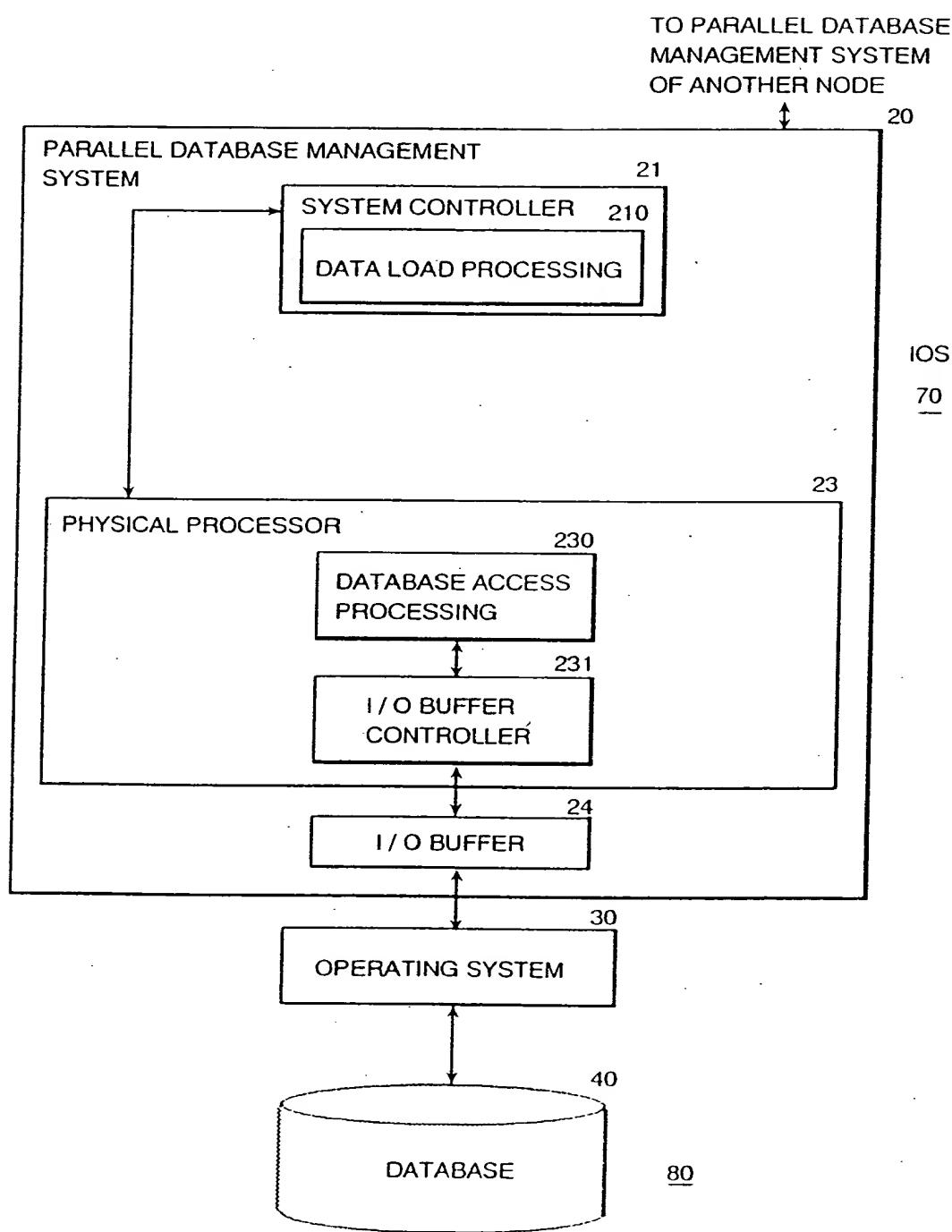


FIG. 8

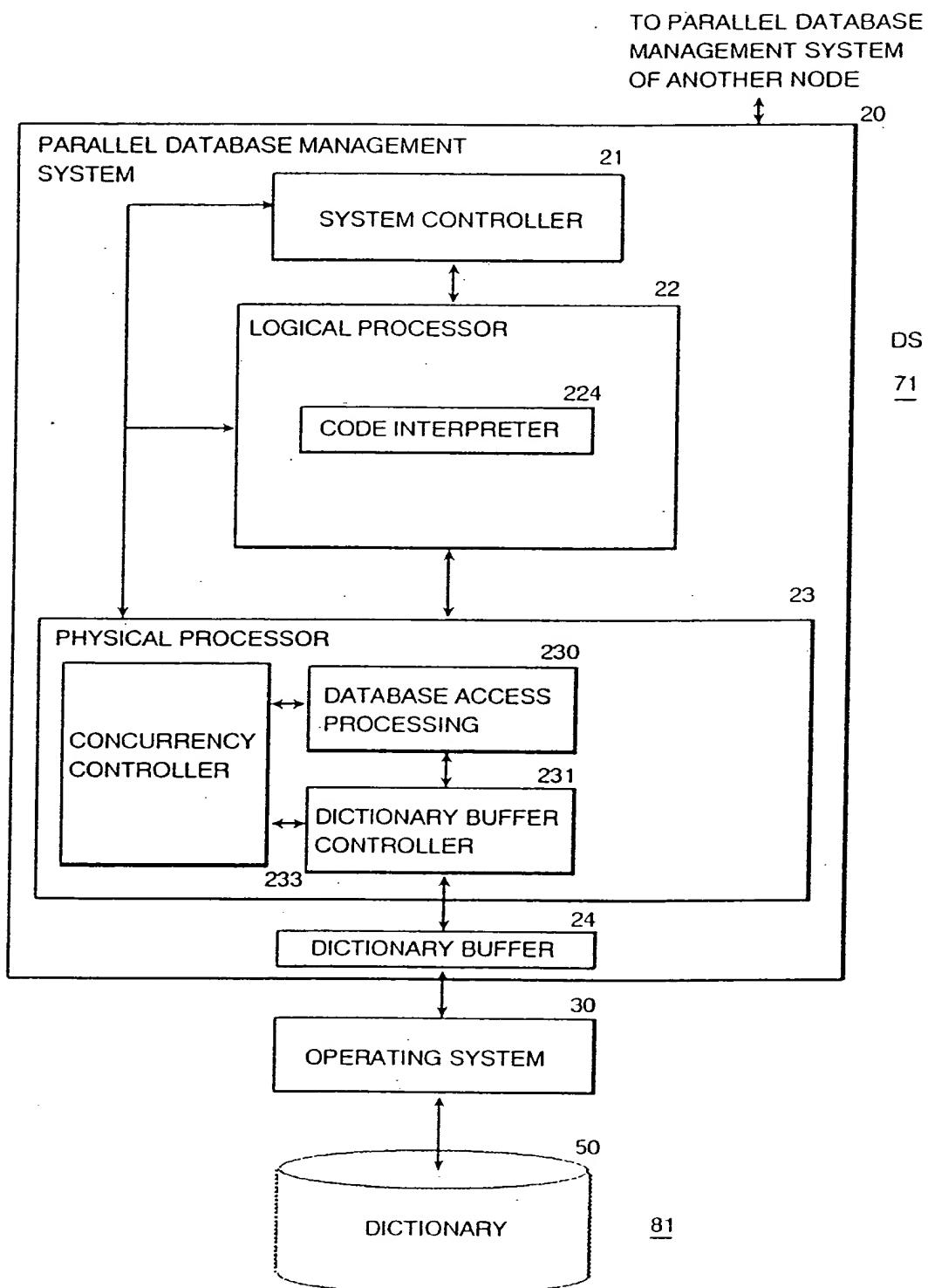
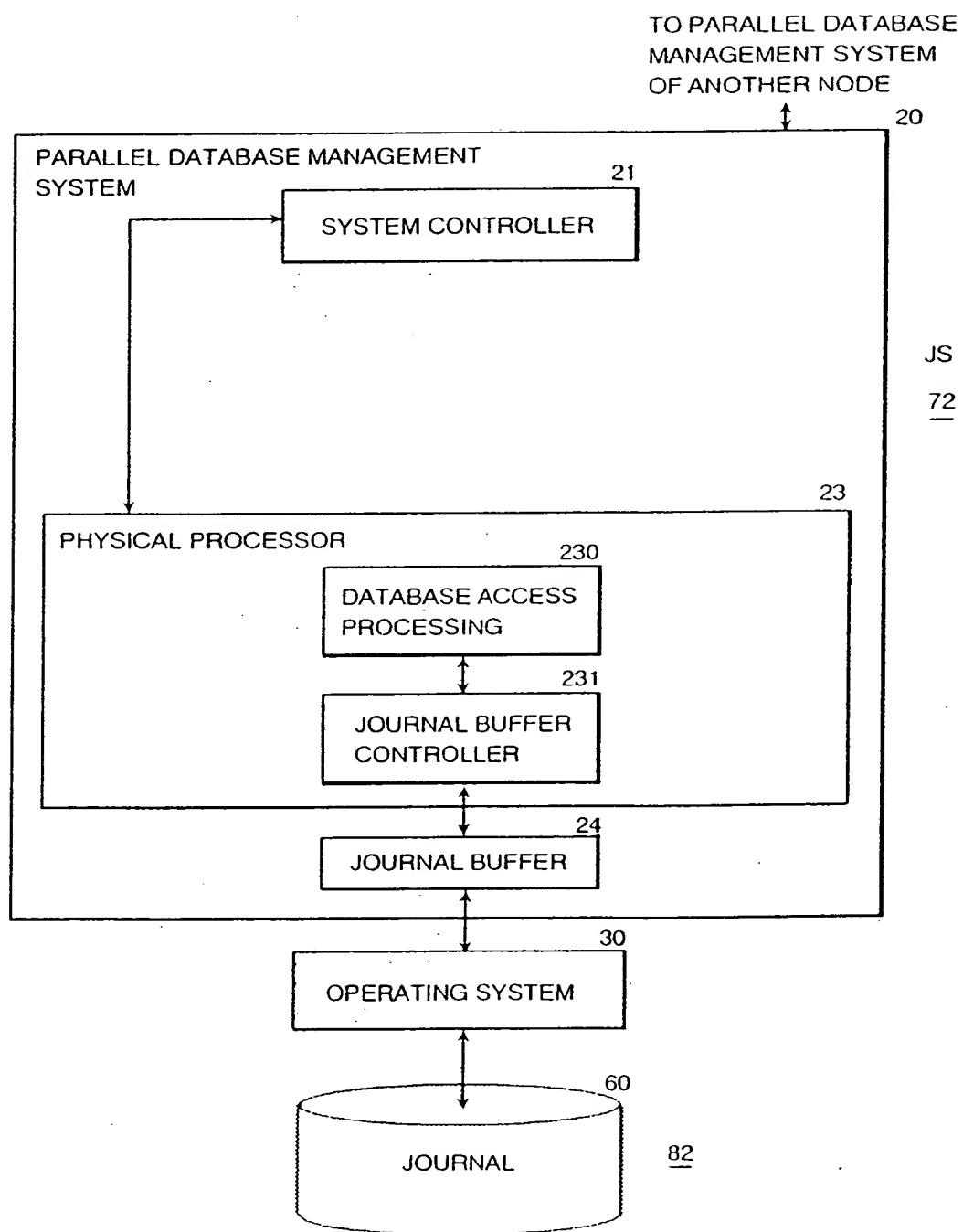
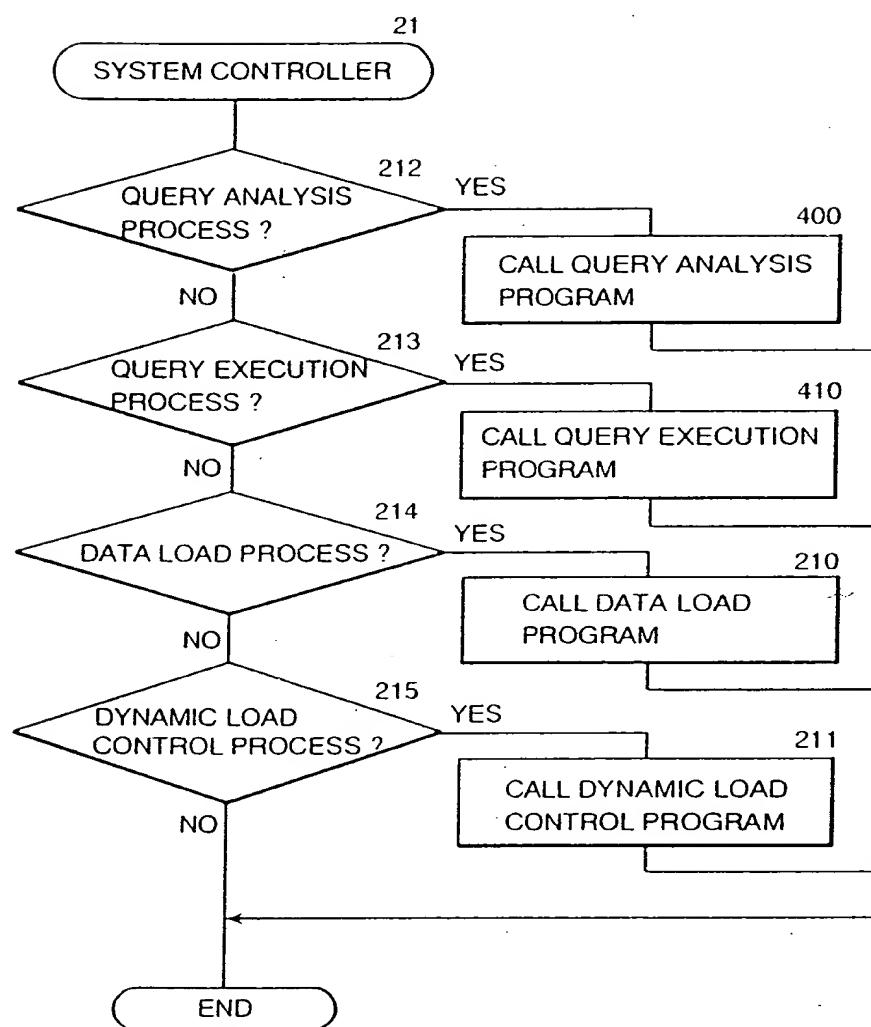


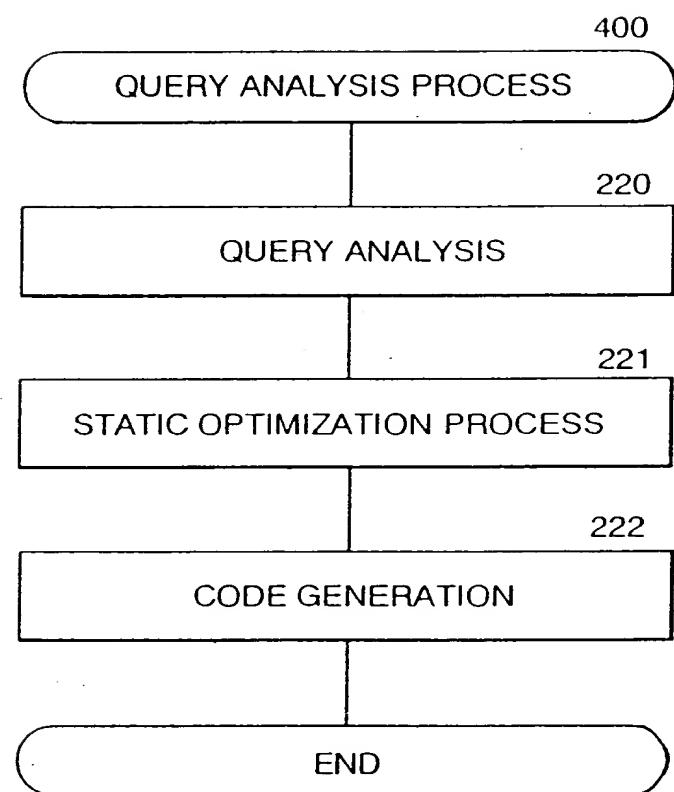
FIG. 9



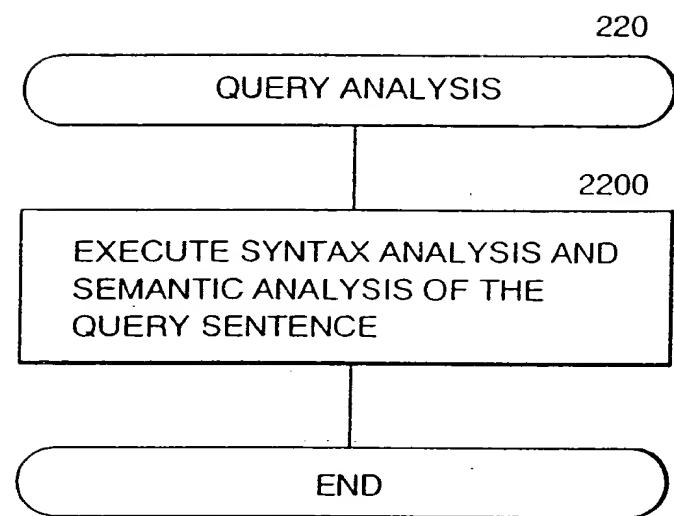
*FIG. 10*



*FIG. 11*



*FIG. 12*



*FIG. 13*

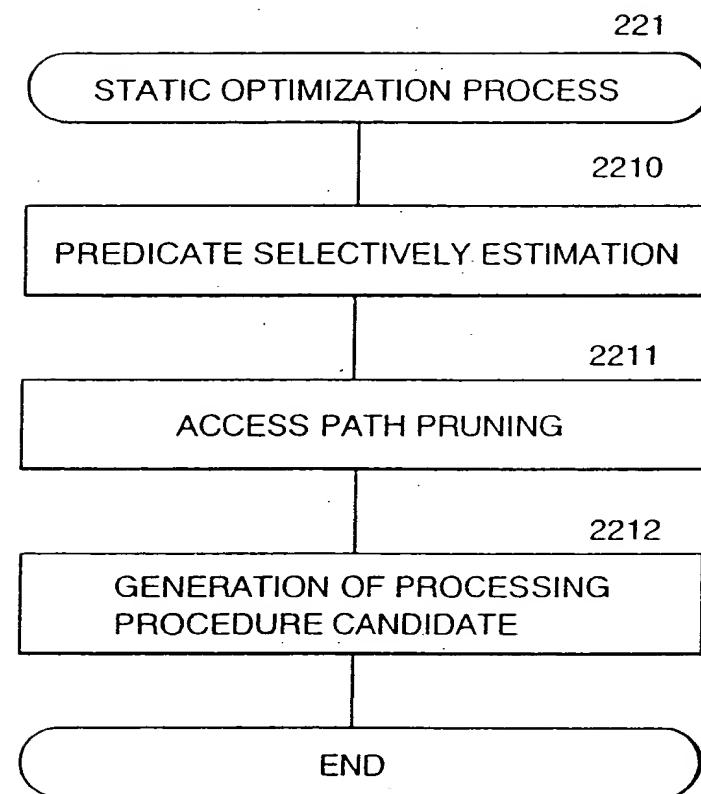
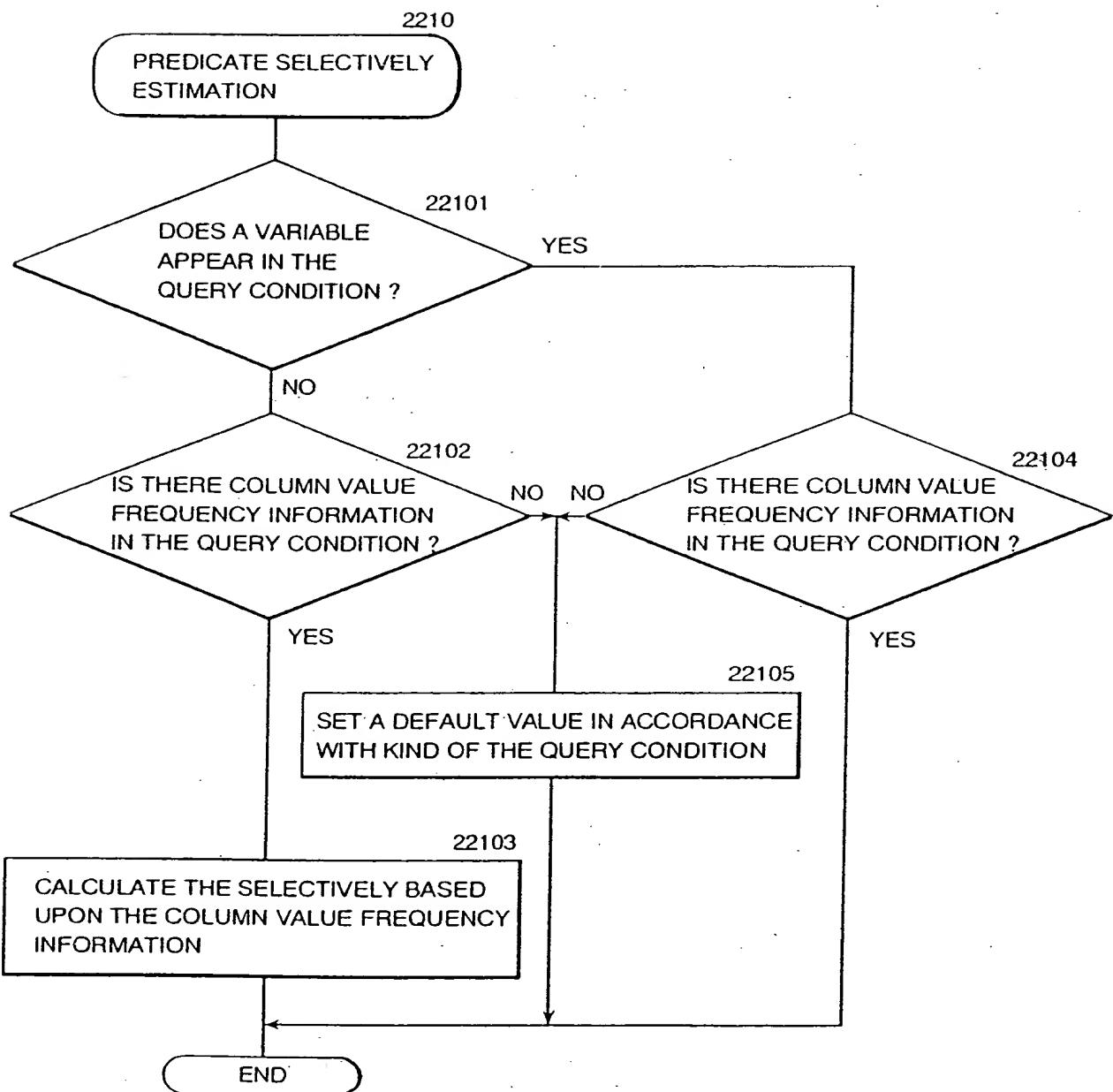


FIG. 14



00000000000000000000000000000000

FIG. 15

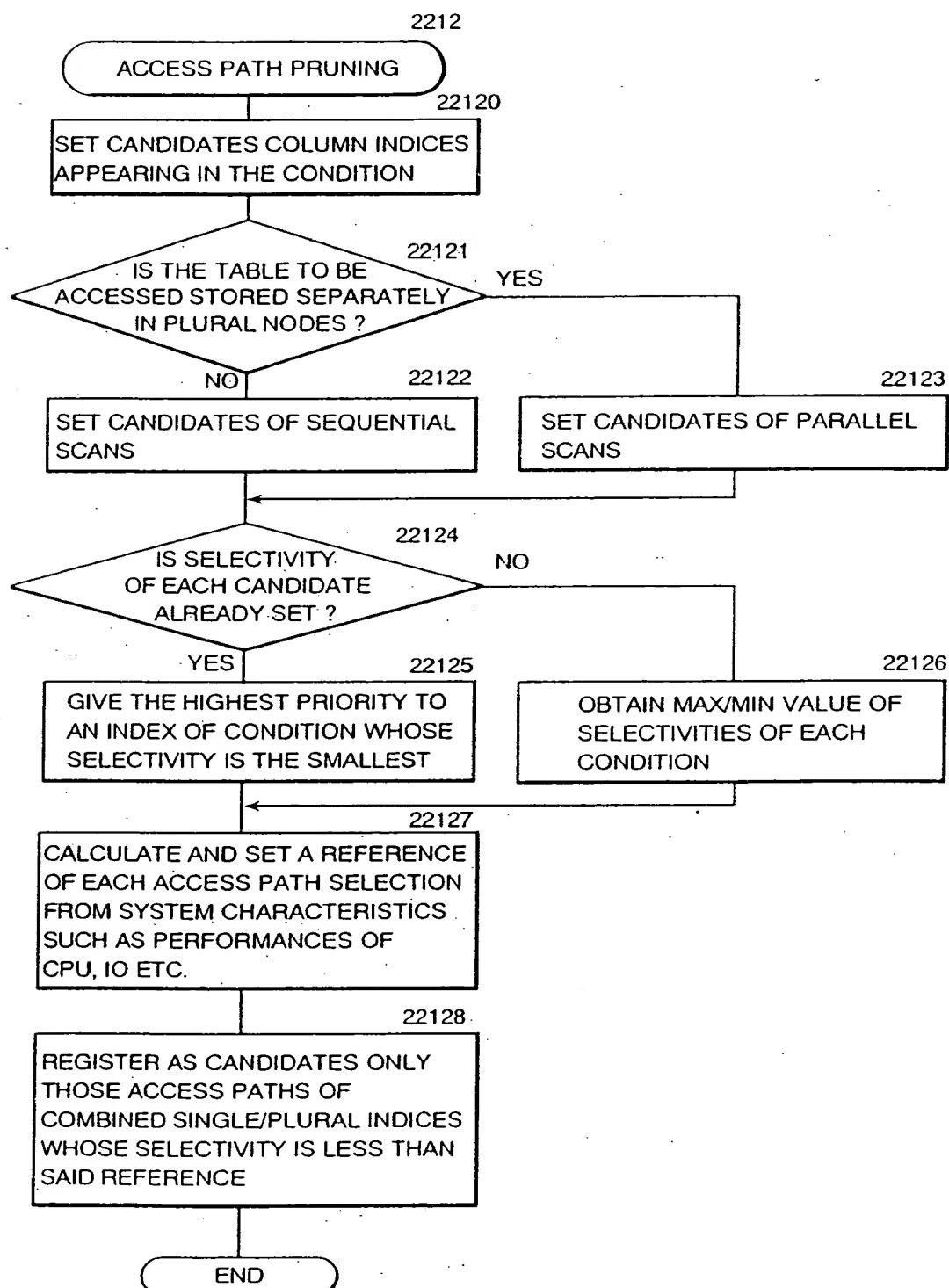
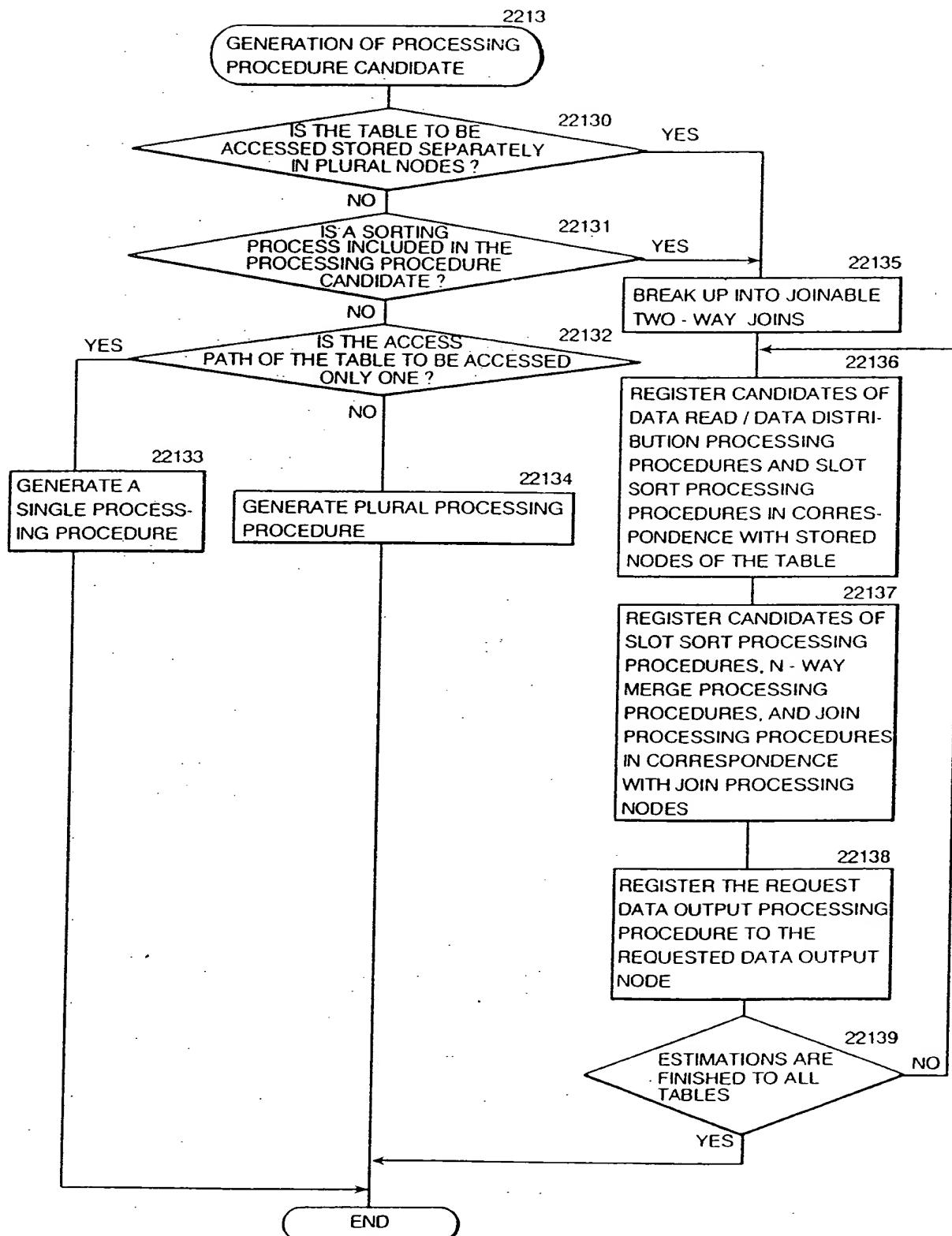
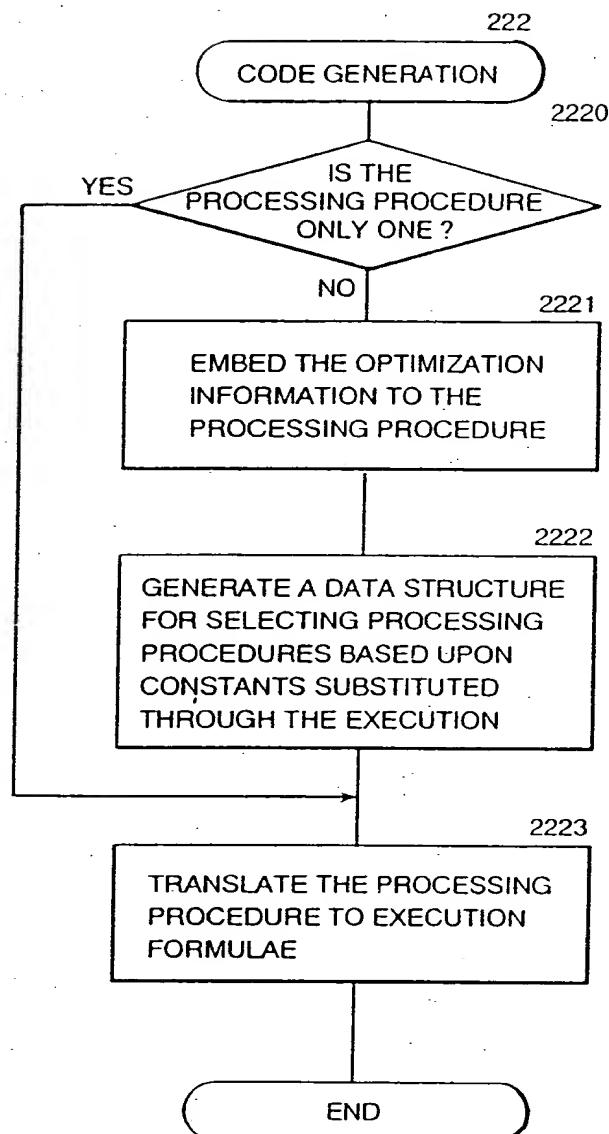


FIG. 16



*FIG. 17*



*FIG. 18*

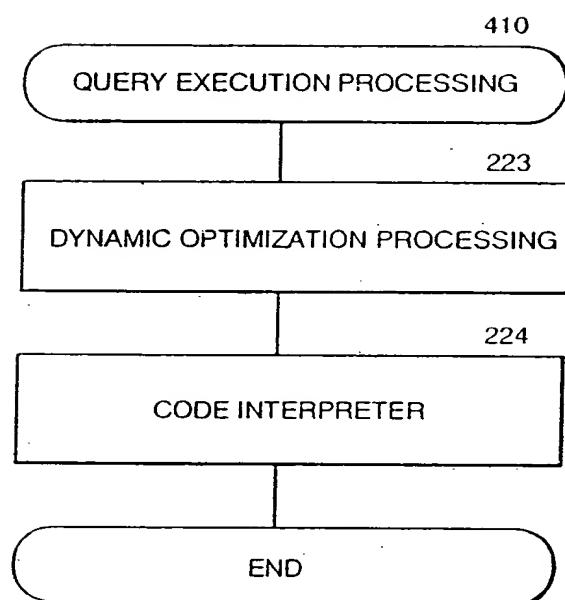


FIG. 19

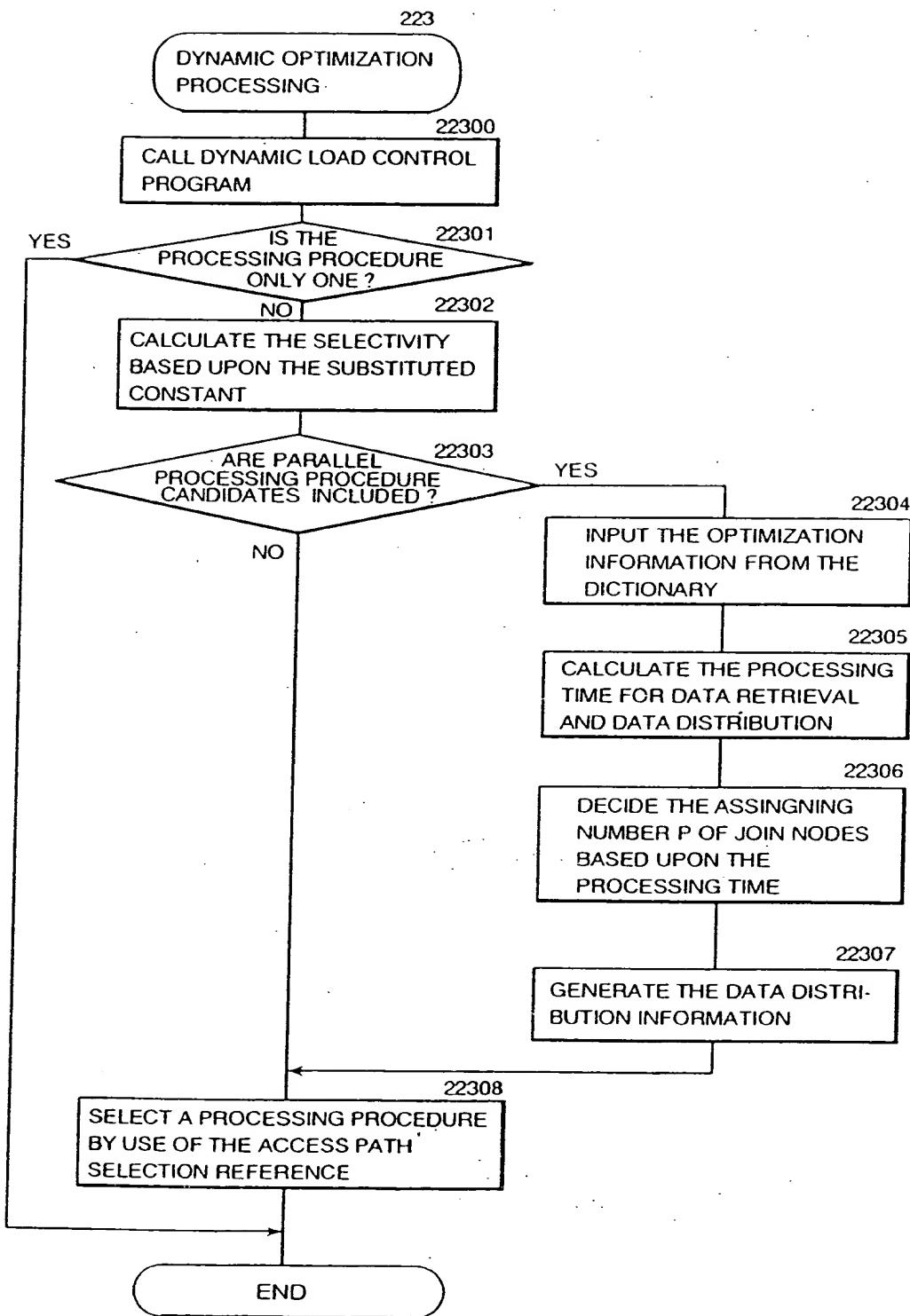


FIG. 20

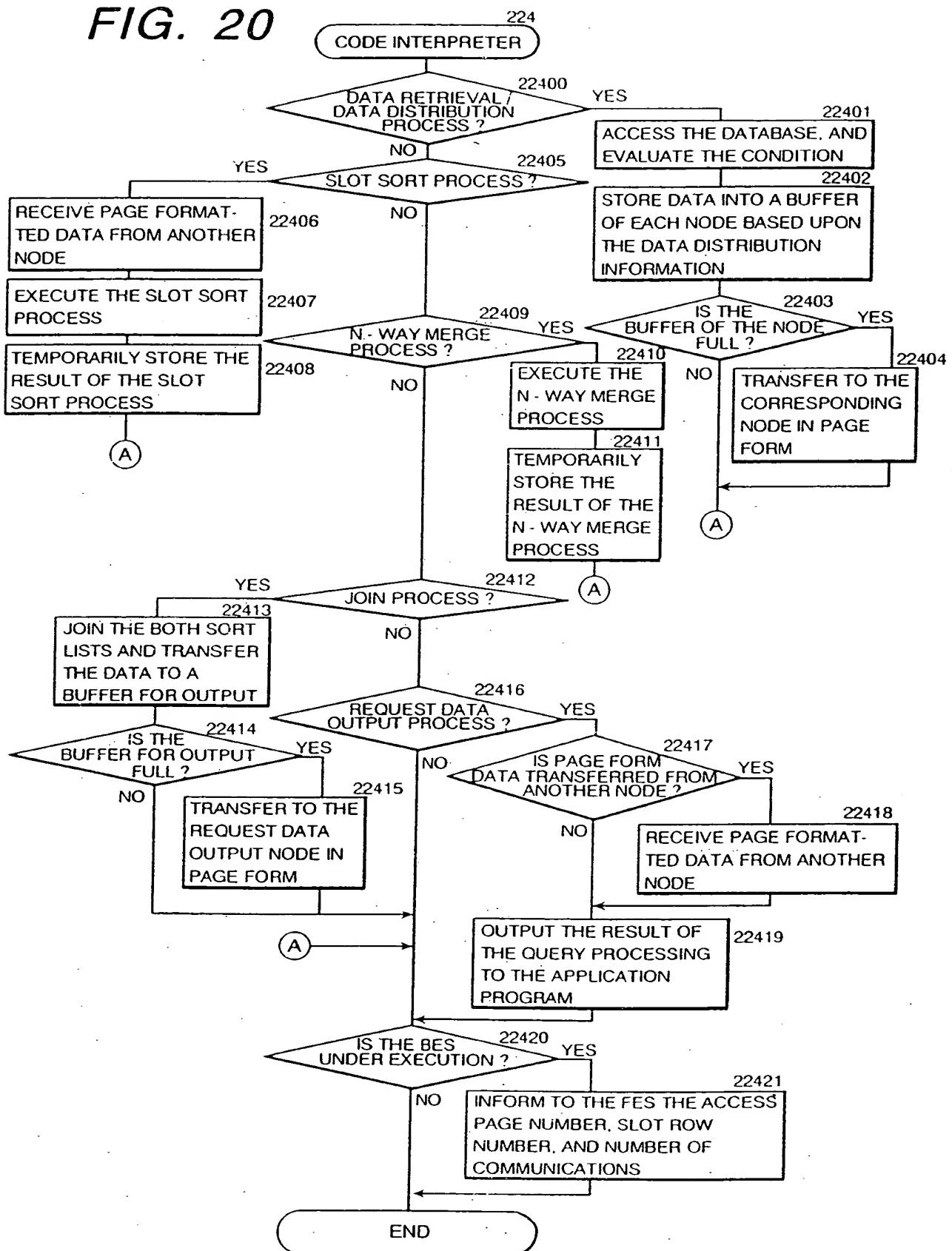


FIG. 21

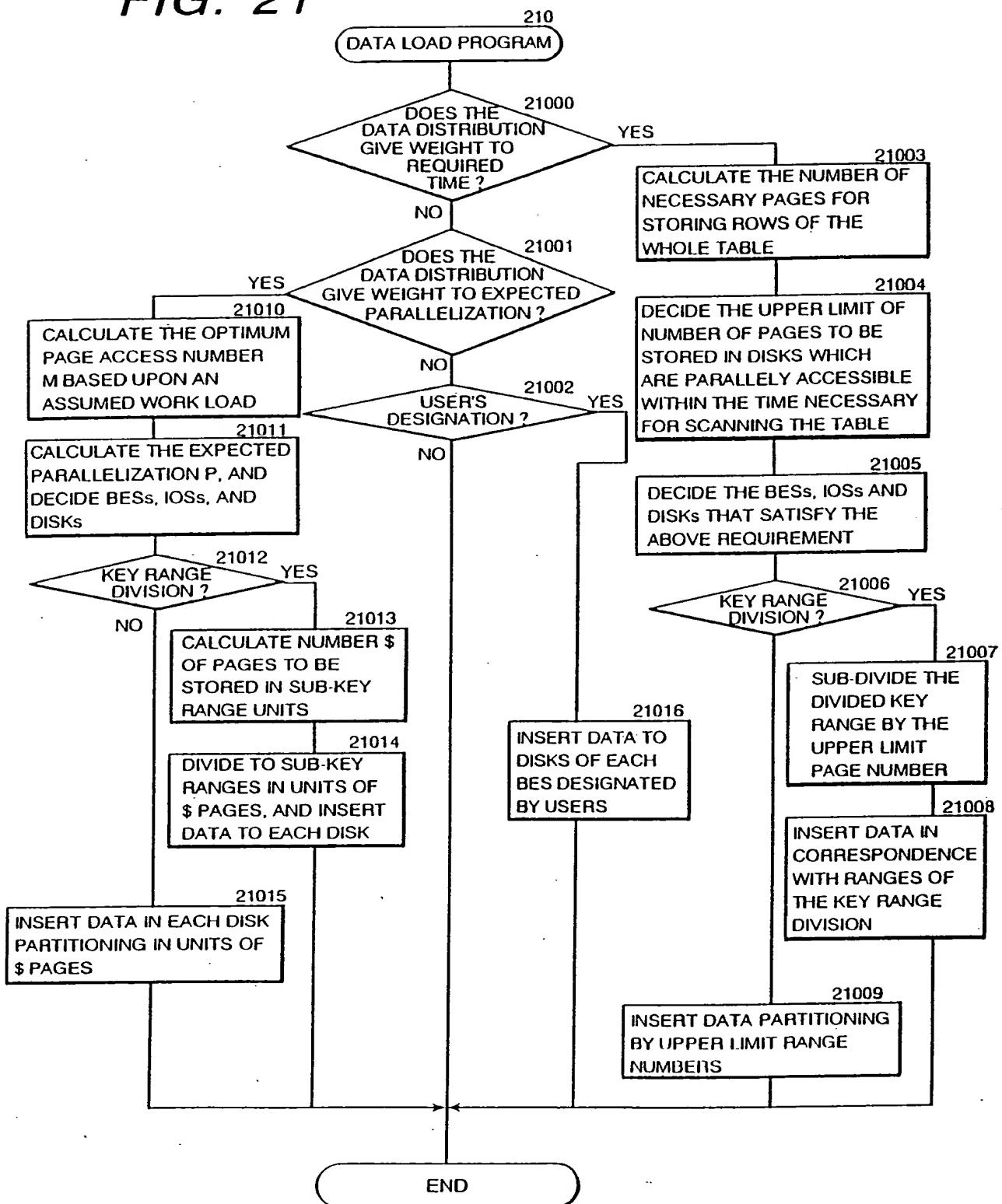


FIG. 22

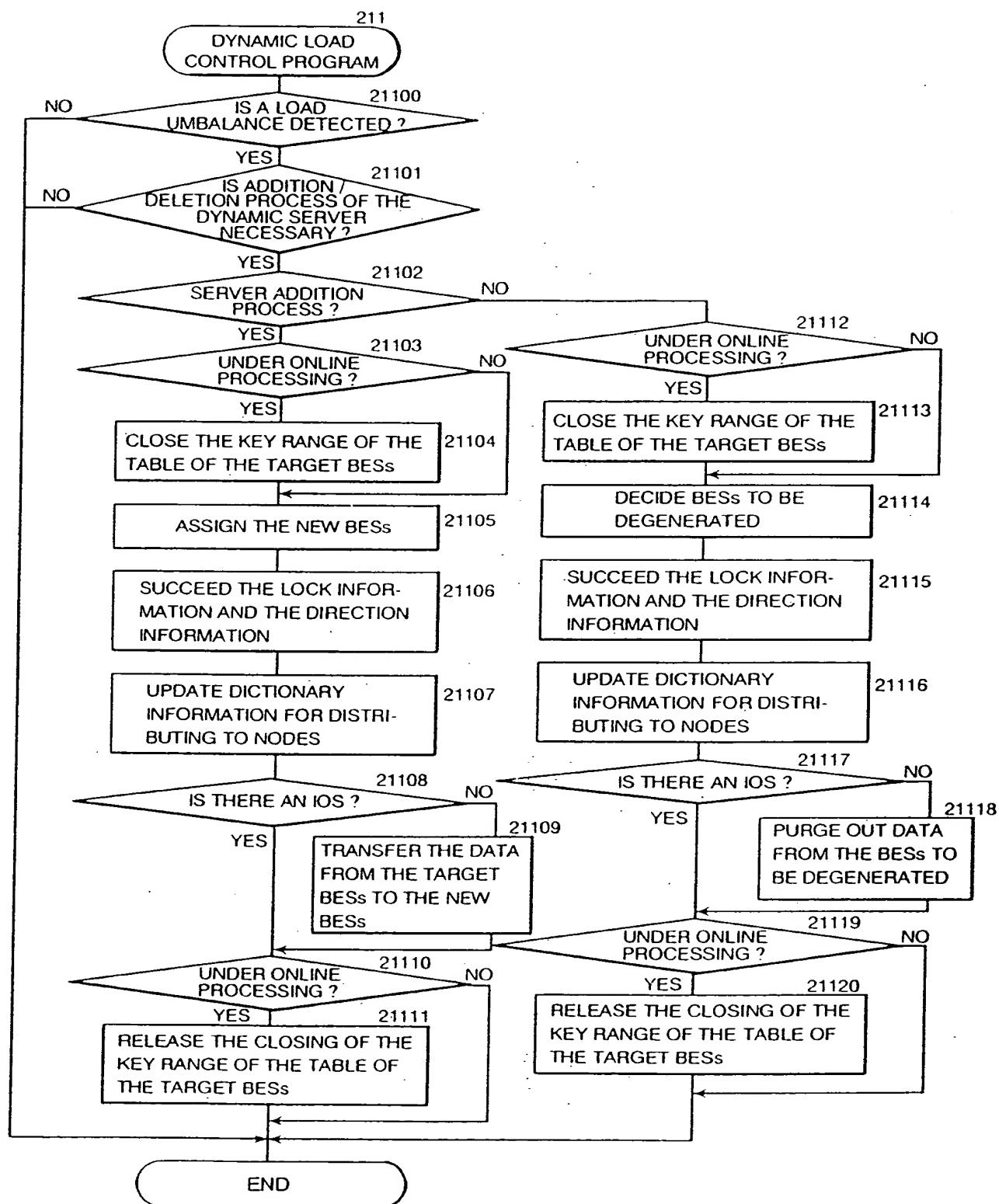


FIG. 23

